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FORM PTG-1449 (Modified)	DOCKET NO. 10676-81351	SERIAL NO. 09/971,446
List of Patents and Publications for Applicants Information Disclosure Statement	APPLICANT: SCHLOMO MELMED, et al.	FILING DATE: OCTOBER 15, 2001
		GROUP ART UNIT: 1633

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
461	1. WO 98/22587	5/28/98	PCT				
461	2. WO 90/09442	8/23/90	PCT				

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

		PCT International Search Report - PCT/US 97/21463, 22/11/97
	3.	
src	4.	Marra, M., et al., "The WashU-HHMI Mouse EST project, AC W81747", EMBL Database, 27 June 1996, Heidelberg, XP002066845

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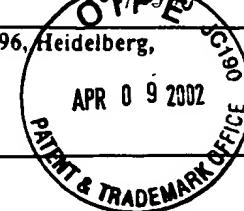
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List of Patents and Publications for
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Statement

APPLICANT: SCHLOMO MELMED, et al.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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5. Hillier, L., et al., The WashU-Merck EST project, AC AA007646", EMBL Database, 28 July 1996, Heidelberg, XP002066846.

6. Holton, T., et al., "ACQ57612", EMBL Database, 5 September 1994, Heidelberg, XP002066847.

7. Nippon Telegraph and Telephone Corp.: "ACQ75553", EMBL Database, 4 August 1995, Heidelberg, XP002066848.

8. Gonsky, R., et al., "Transforming DNA Sequences Present in Human Prolactin-Secreting Pituitary Tumors", Molec. Endocrin., 5(11): 1687-1695, November 1991.

9. Pei, L., et al., "Isolation and Characterization of a Pituitary Tumor-Transforming Gene (PTTG)", Molec. Endocrin., 11(4): 433-441, April 1997.

10. Shimon, I., et al., "Genetic Basis of Endocrine Disease", J. Clin. Endocrin. And Metab., 82(6): 1675-1681, June 1997.

11. Chen, L., et al., "Identification of the human pituitary tumor transforming gene (hPTTG) family: molecular structure, expression, and chromosomal localization.", 1: Gene 2000, May 2; 248 (102): 41-50.

12. Heaney, A.P., "Expression of pituitary-tumor transforming gene in colorectal tumours", 1: Lancet 2000 Feb. 26; 355(9205): 716-9.

13. Heaney, A.P., "Early Involvement of Estrogen-induced pituitary tumor transforming gene and fibroblast growth factor expression in prolactinoma pathogenesis", 1: Nat Med 1999, Nov; 5(11): 1317-21.

14. Subardja, A.S., et al., "Molecular pathogenesis of pituitary adenomas: a review.", Acta Neurochir (Wien) 1999; 141(7): 729-36. ABSTRACT ONLY.

15. Ren, R., et al., "Identification of a ten-amino acid proline-rich SH3 binding site.", Science 1993 Feb 19; 259(5098): 1157-61. ABSTRACT ONLY.

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16. Liu, X., et al., "The v-Src SH3 domain binds phosphatidylinositol 3'-kinase.", Mol Cell Biol 1993 Sep; 13(9): 5225-32. ABSTRACT ONLY.

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List of Patents and Publications for
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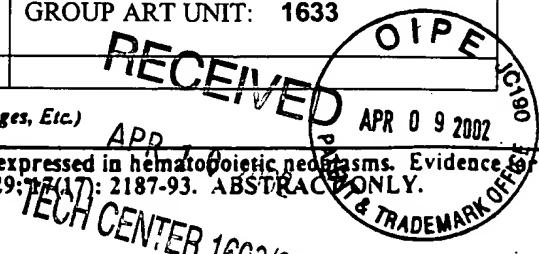
GROUP ART UNIT: 1633

APR 10 2002

EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		TECH CENTER 1600 APR 09 2002
gu	15.	Gout, I., et al., "The GTPase dynamin binds to and is activated by a subset of SH3 domains." Cel 1993 Oct 8; 75(1): 98-16.	PATENT & TRADEMARK OFFICE
	16.	Yu, H., et al., "Solution structure of the SH3 domain of Src and identification of its ligand-binding site." Science 1992 Oct 4; 258(5088): 1665-8. ABSTRACT ONLY.	PATENT & TRADEMARK OFFICE
	17.	Lee, I.A., et al., "Cloning and expression of human cDNA encoding human homologue of pituitary tumor transforming gene." Biochem Mol Biol Int 1999 May; 47(5): 891-7. ABSTRACT ONLY.	
	18.	Zou, H., et al., "Identification of a vertebrate sister-chromatid separation inhibitor involved in transformation and tumorigenesis." Science 1999 Jul 16; 285(5426): 418-22. ABSTRACT ONLY.	
	19.	Zhang, X., et al., "Pituitary tumor transforming gene (PTTG) expression in pituitary adenomas." J Clin Endocrinol Metab 1999 Feb; 84(2): 761-7.	
	20.	Prezant, T.R., et al., "An intronless homolog of human proto-oncogene hPTTG is expressed in pituitary tumors; evidence for hPTTG family." J Clin Endocrinol Metab 1999 Mar; 84(3): 1149-52.	
	21.	Fujimoto, N., et al., "Establishment of an estrogen responsive rat pituitary cell sub-line MtTE-2." Endocr J 1999 June; 46(3): 389-96. ABSTRACT ONLY.	
	22.	Ramos-Morales, F., et al., "Cell cycle regulated expression and phosphorylation of hpttg proto-oncogene product." Oncogene 2000 Jan 20; 19(3): 403-9. ABSTRACT ONLY.	
	23.	McCabe C.J., et al., "PTTG—a new pituitary tumour transforming gene." J Endocrinol 1999 Aug; 162(2): 163-6.	
gu	24.	Kakar, S.S., "Molecular cloning, genomic organization, and identification of the promoter for the human pituitary tumor transforming gene (PTTG)." Gene 1999 Nov 29; 240(2): 317-24. ABSTRACT ONLY.	
EXAMINER	shin-Lin Chen	DATE CONSIDERED	4-18-03

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FORM PTO-1449 (Modified)	ATT. DOCKET NO. 181351	SERIAL NO. 09/9046
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EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
GM	25. Dominguez, A., et al., "hpttg, a human homologue of rat pttg, is overexpressed in hematopoietic neoplasms. Evidence for a transcriptional activation function of hPTTG.", <i>Oncogene</i> 1998 Oct 29; 17(17): 2187-93. ABSTRACT ONLY. TECH CENTER 160.1/2002 4 TRADEMARK OFFICE
	26. Pei, L., "Pituitary tumor-transforming gene protein associates with ribosomal protein S10 and a novel human homologue of DnaJ in testicular cells.", <i>J Biol Chem</i> 1999 Jan 29; 274(5): 3151-8.
	27. Saez, C., et al., "hpttg is over-expressed in pituitary adenomas and other primary epithelial neoplasias.", <i>Oncogene</i> 1999 Sep 23; 18(39): 5473-6. ABSTRACT ONLY.
	28. Pei, L., "Genomic Organization and identification of an enhancer element containing binding sites for multiple proteins in rat pituitary tumor-transforming gene.", <i>J Biol Chem</i> 1998 Feb 27; 273(9): 5219-25.
	29. Wang, Z., et al., "Characterization of the murine pituitary tumor transforming gene (PTTG) and its promoter.", <i>Endocrinology</i> 2000 Feb; 141(2): 763-71.
	30. Zhang, X., et al., "Structure, expression, and function of human pituitary tumor-transforming gene (PTTG).", <i>Mol Endocrinol</i> 1999 Jan; 13(1): 156-66.
GM	31. Heaney, Anthony, P., et al., "Pituitary tumor transforming gene: a novel factor in pituitary tumour formation," <i>Bailliere's Clinical Endocrinology and Metabolism</i> , Vol. 13, No. 3, pp. 367-380, 1999.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
grv	5,844,107	12/01/98	Hanson, et al.	536	231	
	5,877,302	03/02/99	Hanson, et al.	536	231	
	5,972,900	10/26/99	Ferkol, Jr. et al.	514	44	
	5,972,901	10/26/99	Ferkol, Jr. et al.	514	44	
	6,077,835	06/20/00	Hanson, et al.	574	44	
	5,814,300	09/29/98	Scott, et al.	424	911	
	5,684,222	11/04/97	Tak W. Mak	800	2	
	6,087,555	07/11/00	Dunstan, et al.	800	18	
	6,136,040	10/24/00	Ornitz, et al.	8	18	
grv	5,714,667	02/03/98	Waterhouse, et al.	800	2	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	TRANSLATION NO
grv	WO 98/39412	11.09.98	PCT				
	WO 95/25809	28.09.95	PCT				
	JP 9173053A2 (ABSTRACT)	08.07.97	JP				
grv	JP7322892A2 (ABSTRACT)	12.12.95	JP				

OTHER ART (Including Author, title, Date, Pertinent Pages, Etc.)

grv	32.	Krieger, N.R., et al., <i>Rat pancreatic islet and skin xenograft survival in CD4 and CD8 knockout mice</i> , <i>J. Autoimmun.</i> , 10(3):309-15 (Jun 1997). ABSTRACT ONLY
	33.	Wang, Z., et al., <i>Pituitary tumor transforming gene (PTTG) transforming and transactivation activity</i> , <i>J. Biol. Chem.</i> , 275(11):7459-61 (Mar 17, 2000).
	34.	Dubik, D., et al., <i>Mechanism of estrogen activation of c-myc oncogene expression</i> , <i>Oncogene</i> , 7(8):1587-94 (Aug 1992). ABSTRACT ONLY
	35.	Farrell, W.E., <i>Molecular Pathogenesis of Pituitary Tumors</i> , <i>Front Neuroendocrinol.</i> , 21(3):174-198 (Jul 2000). ABSTRACT ONLY
	36.	Pei, L., <i>Activiation of mitogen-activated kinase cascade regulates pituitary tumor-transforming gene transactivation function</i> , <i>J. Biol. Chem.</i> , 275(40):31191-8 (Oct 6, 2000). ABSTRACT ONLY
	37.	Shepel, L.A., et al., <i>Relationship of polymorphisms near the rat prolactin, N-ras, and retinoblastoma genes with susceptibility to estrogen-induced pituitary tumors</i> , <i>Cancer Res.</i> , 50 (24):7920-5 (Dec 15, 1990). ABSTRACT ONLY
	38.	Sutherland, R.L., et al., <i>Estrogen and progestin regulation of cell cycle progression</i> , <i>J. Mammary Gland Biol. Neoplasia</i> 3(1):63-72 (Jan, 1998). ABSTRACT ONLY
	39.	Yu, R., et al., <i>Pituitary-tumour transforming gene (PTTG) regulates placental JEG-3 cell division and survival: evidence from live cell imaging</i> , <i>Mol. Endocrinol.</i> , 14(8):1137-46 (Aug. 2000). ABSTRACT ONLY
	40.	Zou, H. et al., <i>Identification of a vertebrate sister-chromatid separation inhibitor involved in transformation and tumorigenesis</i> , <i>Science</i> 285(5426):418-22 (July 16, 1999). ABSTRACT ONLY
grv	41.	Tarabykin, V., et al., <i>Expression of PTTG and prc1 during telencephalic neurogenesis</i> , <i>Mech. Dev.</i> 92(2):301-04 (April 2000). ABSTRACT ONLY

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18810-81351	09/978,146
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OTHER ART (Including Author, title, Date, Pertinent Pages, Etc.)

42.	Mei, J., et al., <i>Securin is not required for cellular viability, but is required for normal growth of mouse embryonic fibroblasts</i> , Current Biology 11:1197-1201 (2001).
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